

April 29, 2004

To:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn: Publishing Division

**Certificate of Correction Branch** 

Certificate

MAY 0 5 2004

of Correction

From: George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

Subj: Serial No. 09/654,776

F/D: 9/5/00

Patent No. 6,724,036

Issued 4/20/04

Inventor: Chia-Ta Hsieh, Di-Son Kuo, Yai-Fen Lin, Chrong Jung Lin, Jong Chen,

Hung-Der Su

#### REQUEST FOR CERTIFICATE OF CORRECTION

Dear Sir:

Pursuant to 37 C.F.R. 1.322, a Certificate of Correction is requested for the above identified issued US Patent.

Due to an Office mistake, the Title was reproduced incorrectly on the cover sheet. The complete and correct Title is --Stacked-Gate Flash Memory Cell With Folding Floating Gate And Increased Coupling Ratio--. The word omitted from the title has been underlined. It is clear the mistake was made by the Office because the Title was correct

on the Part B-Issue Fee Transmittal Form and a Response Final Office Action, as amended by the Examiner. Copies of the Forms are attached.

Form PTO-1050 has been completed, as required by MPEP S1485, indicating the correction to the Title. No fee is included since this error was due to an Office mistake. Please issue the Certificate of Correction to correct this error.

If there are any questions, please contact the undersigned attorney at (845) 453-5863. Thank you for your attention to this matter.

Respectfully submitted,

Stephen B. Ackerman, Reg. No, 37,761

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

28112

12/19/2003

GEORGE O. SAILE & ASSOCIATES 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

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	January 13, 20	004 0
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TOTAL PERCENTURE

DATE DIE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/654,776	09/05/2000	Chia-Ta Hsieh	TSMC98-231B	9675

TITLE OF INVENTION: A STACKED-GATE FLASH MEMORY CELL WITH FOLDING FLOATING GATE AND INCREASED COUPLING RATIO

APPLN. TYPE	SMALL ENTITY	188UE FEB		PUBLICATION PER	TOTAL TEL(B) DOL		211.2.2.62
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EXAMINER		ART UNI	т	CLASS-SUBCLASS			
LOKE, STE	VEN HO YIN	. 2811		257-316000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Ol firm (hav agent) an	nting on the patent front pag up to 3 registered patent R, alternatively, (2) the nam ing as a member a registere d the names of up to 2 region or agents. If no name is list inted.	attorneys or e of a single d attorney or istered patent	1 Georg 2 Stephe 3	e O. Saile en B. Ackerman
PLEASE NOTE: Unles been previously submitt	ted to the USPTO or is being	elow, no assignee da submitted under sep	ata will appe parate cover. ) RESIDENO	T (print or type) ar on the patent. Inclusion of Completion of this form is N CE: (CITY and STATE OR C	OUNTRY)	s only appropria for filing an assi	te when an assignment gnment.

Advance Order - # of Copies

\_\_\_\_ssue Fee ☐ Publication Fee

Hsin- Chu, Taiwan

DUDI ICATION PUE

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☐ corporation or other private group entity ☐ governm

4b. Payment of Fee(s): 4a. The following fee(s) are enclosed:

A check in the amount of the fee(s) is enclosed.

□ Payment by credit card. Form PTO-2038 is attached.

Define Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 19-003 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

	<b>`</b>	
(Authorized Signature)	N	(Date)
542	1	1/13/04
		uired) will not be accepted from anyone

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



21 December 2001

To:

Commissioner of Patents and Trademarks

Washington, DC 20231

ATTN: Group Art Unit: 2811

LOKE, S.

From: George O. Saile, Reg. No. 19,572

20 McIntosh Drive

Poughkeepsie, NY 12603

Serial No. 09/654,776

09/05/00

HSIEH, C.T., et al.

A METHOD TO INCREASE THE COUPLING RATION OF WORD LINE TO FLOATING GATE BY LATERAL COUPLING IN STACKED-GATE FLASH

LOKE, S. Group Art Unit: 2811

## RESPONSE FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action dated 10/03/01, please amend the above identified application for patent as follows:

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patent and Trademarks, Washington, DC 20231, on December 31, 2001.

Ickerman, Reg#37,761

#### **AMENDMENT**

The Commissioner is hereby authorized to charge payment of any additional fees involved with added Claims and the like to Deposit Account No. 19-0033.

IN THE TITLE

Please replace the existing title with the following title:

A STACKED-GATE FLASH MEMORY CELL WITH FOLDING FLOATING GATE
AND INCREASED COUPLING RATIO

IN THE DRAWINGS

One replacement sheet marked in red for corrections for Fig. 1 is submitted for approval. Corrections are made to erroneously labeled reference characters to distinguish them from the labels in the subsequent Figures. No new matter added.

IN THE SPECIFICATION

On page 2, last paragraph has been amended as follows:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6,724,036

DATED

: 4/20/04

INVENTOR(S): Chia-Ta Hsieh, Di-Son Kuo, Yai-Fen Lin, Chrong Jung Lin, Jong Chen,

Hung-Der Su

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, it item (54), please add the word Floating to the Title so that it reads: --Stacked-Gate Flash Memory Cell With Folding Floating Gate And Increased Coupling Ratio--.

MAILING ADDRESS OF SENDER:

George O. Saile & Associates

28 Davis Avenue

Poughkeepsie, NY 12603

PATENT NO. \_\_6,724,036

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

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